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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,078	05/04/2001	J. Roger Kelley	046362.007001.0003	8140

7590

05/13/2004

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EXAMINER

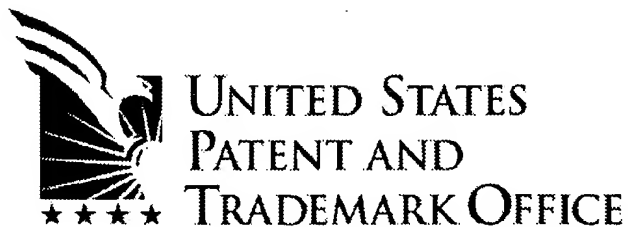
WONG, LESLIE

ART UNIT	PAPER NUMBER
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2177

DATE MAILED: 05/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Requirement under 37 CFR 1.105

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

Any information including the EPA Document AP-42 reference (as disclosed in the Applicant's Specification) regarding the following claimed emissions formulas: hydrocarbon emissions from storage tanks, hydrocarbon emissions from internal combustion engines, hydrocarbon emissions from external combustion units, glycol dehydration units, flash emissions caused by the transfer of higher pressure liquids from a process vessel to a storage tank of less pressure, loading loss emissions, and emission fees.

Applicant is requested to point out the source, locations of the formulas in the source, and examples of the emissions calculations formulas in any previously disclosed documents and any future documents to comply with this request.

In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.


The fee and certification requirements of 37 C.F.R. § 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 C.F.R. § 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures

Art Unit: 2177

beyond the scope of this requirement under 37 C.F.R. § 1.105 are subject to the fee and certification requirements of 37 C.F.R. § 1.97.

The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

This requirement is subject to the provisions of 37 C.F.R. §§ 1.134, 1.135 and 1.136 and has a shortened statutory period of Two (2) MONTHS. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).


JOHN BREENE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100